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EXAMINER

NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

WASHINGTON, DC 20005

11/12/2004

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET. NW

HA, DAC V

ART UNIT

PAPER NUMBER

2634

DATE MAILED: 11/12/2004

	APPLICATION NO. FILING DATE 09/902.695 07/12/2001		FIRST NAMED INVENTOR	'ATTORNEY DOCKET NO.	· CONFIRMATION NO.
			Chun Chian Lu	06720.0065	1617

TITLE OF INVENTION: PERTURBATION APPARATUS AND METHOD FOR USER DETECTION IN A MULTIPLE-ACCESS COMMUNICATION SYSTEM

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1670	02/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	CE ADDRESS (Note: Use Block 1 for a 1590 11/12/2004	nny change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used this certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying ent or formal drawing, must	
FINNEGAN, HE DUNNER LLP 1300 I STREET, N	ENDERSON, FARAE	OW, GARRE		I hereby certify that t	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United	
WASHINGTON,						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/902,695	07/12/2001		Chun Chian Lu		06720.0065	1617	
APPLN. TYPE	PERTURBATION APPARAT	ISSUE FE		IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/14/2005	
FXA	MINER	ART UNI	T C	ASS-SUBCLASS	٦		
	DAC V	2634	1 (1	375-144000	J		
Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unles	or more recent) attached. Use D RESIDENCE DATA TO B s an assignee is identified be n 37 CFR 3.11. Completion of	e of a Customer E PRINTED ON Tillow, no assignee dof this form is NOT	or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of lata will appear on the a substitute for filing	single firm (having as or agent) and the nar attorneys or agents. It is be printed. or type) the patent. If an assig an assignment. Y and STATE OR CO	a member a 2nes of up to f no name is 3nee is identified below, the DUNTRY)		
	e assignee category or categor		 	☐ Individual ☐ C	Corporation or other private g	roup entity Government	
4a. The following fee(s) are Issue Fee	enciosea:		Payment of Fee(s): A check in the an	nount of the fee(s) is e	nclosed.		
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	of Copies		The Director is I Deposit Account Nu	nereby authorized by	charge the required fee(s), o	r credit any overpayment, to copy of this form).	
a. Applicant claims S	s (from status indicated above SMALL ENTITY status. See) 37 CFR 1.27.	b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicati vill not be accepted ent and Trademark (ion Fee (if any) or to from anyone other the Office.	re-apply any previous nan the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature					 		
Typed or printed name				Registration	n No	· •	
This collection of informatian application. Confidentia submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. application form to the USPT is for reducing this burden, sh	11. The information 122 and 37 CFR 1 O. Time will vary only the	is required to obtain .14. This collection depending upon the	or retain a benefit by s estimated to take 12 individual case. Any	the public which is to file (a minutes to complete, includ comments on the amount of the Trademark Office 11.5. De	nd by the USPTO to process) ing gathering, preparing, and time you require to complete	

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DUNNER LLP			ART UNIT	PAPER NUMBER		
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WASHINGTON	ASHINGTON, DC 20005			DATE MAILED: 11/12/2004.		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 792 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 792 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.